

PALFINGER

BM 154 | BM 214

**FLEXIBLE, FAST,
RELIABLE AND
COST-SAVING**

LIFETIME EXCELLENCE



FLEXIBILITY & SPEED
IN OPERATION AND ROAD SAFETY
- THESE FACTORS MAKE LOGISTICS
COMPANIES **SUCCESSFUL.**



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VERSATILE APPLICATIONS

05 Sectors



Transport of building materials

- All-wheel drive and articulated steering result in best off-road capability
- Unloading from one side – no problem



Window transports

- Safe handling
- Precise delivery
- Also an ideal solution for medium and long hauls



Ability to access underground garages

- E.g. for the assembly of lift and parking systems
- Narrow and low to the ground
- Strong climbing ability
- Best visibility due to remote control



Agriculture and horticulture

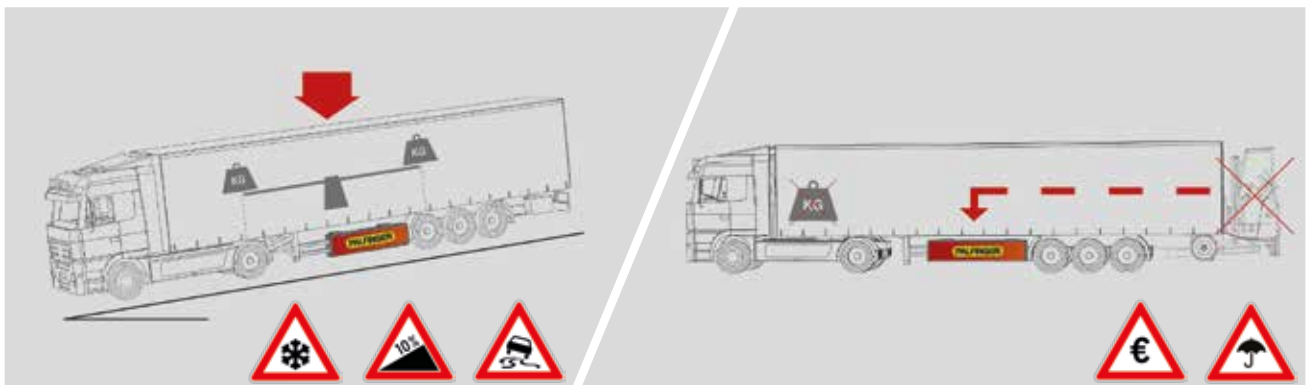
- Off-road capable
- Highly maneuverable
- Universally applicable



Special applications

- Unloading and installing of high-speed and roller doors
- Perfectly precise delivery of swimming pools
- Fire department and recovery operations

SIMPLY CLEVER – ADVANTAGES OF THE BOX ATTACHMENT



High stability and driving safety

- The transportable forklift stabilizes the carrier vehicle in any loading condition
- Better driving behaviour in snow, ice and rain – even when driving empty

The most cost-efficient transportable forklift On the market

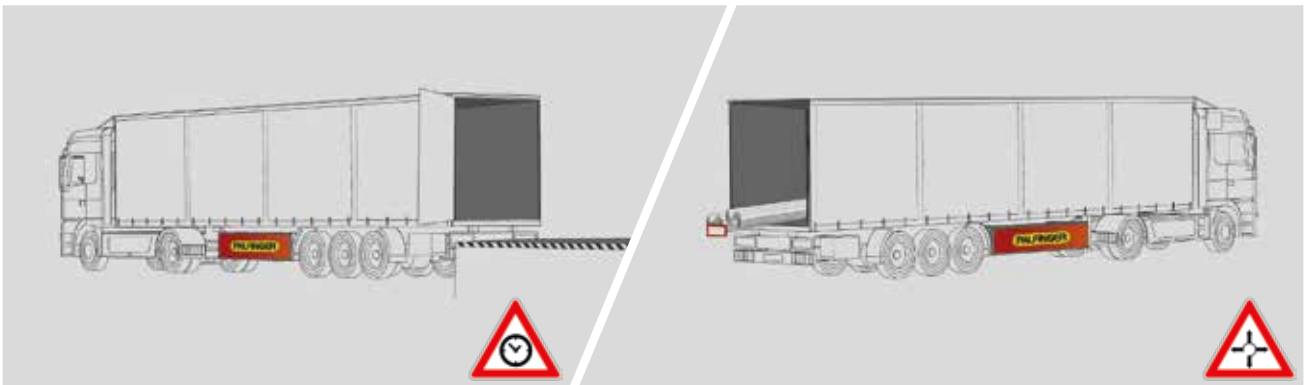
- Reduced wear and tear of tyres on the carrier vehicle
- No counterweights or steering axles required – this saves costs and increases the payload
- No corrosion on mast chains, bearings or electrical components

5 sec

15 sec

READY TO USE IN 30 SECONDS





Problem-free ramp loading

- No need to search for parking spaces for the transportable forklift
- Saves time when it matters most

Whether transporting long materials, international freight or giganliners – There is a solution

- No problem if the return load is a little longer
- The solution for giganliners
- Ideal for international transport

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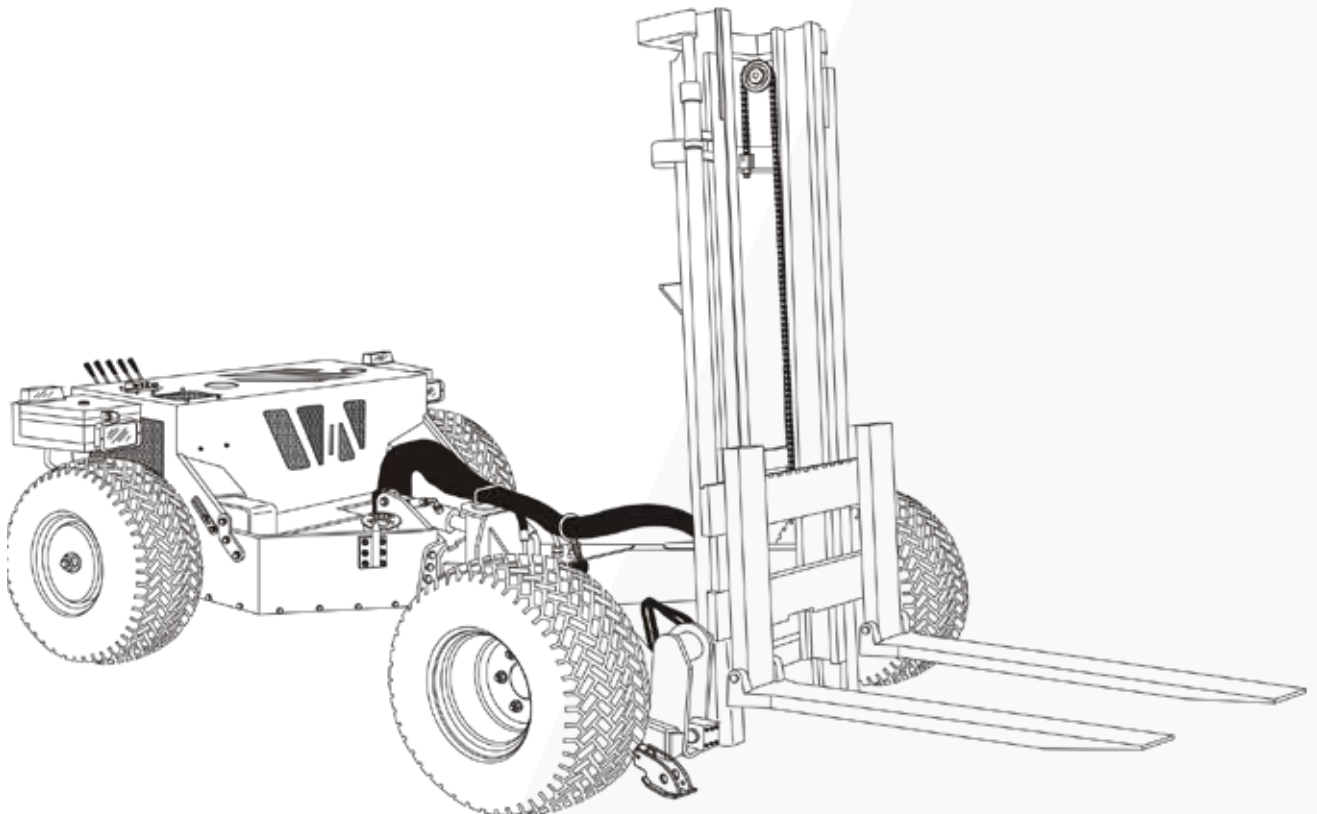
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SAFETY & DURABILITY COMBINED WITH FLEXIBILITY AND RELIABILITY MAKE THE BOX-MOUNTED FORKLIFT UNBEATABLE

TECHNICAL DATA BM 214

| | |
|------------------------|---------------------------|
| Dimensions L/W/H | 2430/1950/1925 mm |
| max. lift capacity | to 2100 kg |
| Engine power | Diesel, 25,3 kW (34,4 PS) |
| max. lifting height | 2850 mm |
| Dead weight (w/o arms) | starts at 1485 kg |



CUSTOMIZED SOLUTIONS – DIFFERENT PERFORMANCE & INSTALLATION VERSIONS

05 Versions



Standard semi-trailer

- No counterweights required
- No self-steering axle required
- Can be retrofitted to existing vehicles



On top - driven onto load platform Using ramps

- Maximum flexibility across a fleet e.g. detachable box and ramps
- Solution for jumbo trucks



Transport on trailer

- Narrow vehicle width and low center of gravity
- Easy to “take along” on car trailer due to low dead weight and low center of gravity
- The logistical link for assembly work



Solo truck

- High maneuverability
- Very flexible to use



Swap trailer

- Pick up or set down swap bodies with no limitations
- Ideal weight distribution – can also be used when swap body not mounted



KP-CRBMM5+EN

The illustrated transportable forklifts are partially equipped with optional features and may vary from the standard version. Country-specific regulations must be observed during the assembly. Dimensions may vary. No liability is assumed for technical changes, errors or translation errors.